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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,489	09/15/2003	Masakazu Ogawa	117147	9245
25944 7590 OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850			EXAMINER	
			TOPGYAL, GELEK W	
			ART UNIT	PAPER NUMBER
			2481	
			NOTIFICATION DATE	DELIVERY MODE
			08/03/2011	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

	Application No.	Applicant(s)		
Notice of Abandonment	10/661,489 OGAWA ET AL.			
Notice of Abandonnient	Examiner	Art Unit		
	GELEK W. TOPGYAL	2481		

The minimum Diffe of the definition appears	on the core enect min the correspondence dual coc
This application is abandoned in view of:	
period for reply (including a total extension of time of  (b) A proposed reply was received on, but it does not co  (A proper reply under 37 CFR 1.113 to a final rejection cons	or Transmission dated, which is after the expiration of the month(s)) which expired on, which is after the expiration of the monthic are preply under 37 CFR 1.113 (a) to the final rejection, isists only of: (1) a timely filed amendment which places the e of Appeal (with appeal fee); or (3) a timely filed Request for .114).  Transmission dated, which is after the expiration of the final rejection.
	ication fee, if applicable, within the statutory period of three months lived on (with a Certificate of Mailing or Transmission dated or payment of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance of \$	
The issue fee required by 37 CFR 1.18 is \$ The pu	ublication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not bee	n received.
Applicant's failure to timely file corrected drawings as required to Allowability (PTC-37).	
<ol> <li>The letter of express abandonment which is signed by the attor the applicants.</li> </ol>	ney or agent of record, the assignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an attori 1.34(a)) upon the filing of a continuing application.</li> </ol>	ney or agent (acting in a representative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claims.</li> </ol>	rendered on and because the period for seeking court review
7. 🔲 The reason(s) below:	
/William C. Vaughn, Jr./ Supervisory Patent Examiner, Art Unit 2481	/GELEK W TOPGYAL/ Examiner, Art Unit 2481

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
US Patent and Trademark Office
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